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ATTORNEY'S DOCKET NUMBER: 2003320-0032

NATHE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jar

Jarrell et al.

Examiner:

Vogel, Nancy

Serial No:

09/910,354

Group Art Unit:

1636

Filing Date:

July 20, 2001

Title:

Modular Vector Systems

Mail Stop: Amendments Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

TRANSMITTAL LETTER

Enclosed are the following documents:

- 1. Statement under 37 C.F.R. §§ 1.56, 1.97, and 1.98 (6 pages);
- 2. Form PTO/SB/08B (2 pages);
- 3. Cited Art (18 references); and
- 4. Return Postcard.

If any additional fees are required to be paid or if any overpayment has been made, please charge same to Deposit Account No. 03-1721.

Respectfully submitted,

Cameron M. Luitjens, Ph.D. Registration Number: 58,674

PATENT GROUP CHOATE, HALL & STEWART, LLP Two International Place Boston, Massachusetts 02110 Tel (617) 248-5000 Fax (617) 248-4000

Dated: November 9, 2007

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I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box \$1450, Alexandria, VA 22313-1450.

November 9, 2007

Date

Signature

Michael Mahar

Typed or Printed Name of person signing certificate

ATTORNEY'S DOCKET NUMBER: 2003320-0032

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Apparoant:

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Modular Vector Systems

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Sir:

STATEMENT UNDER 37 C.F.R. §§ 1.56, 1.97, AND 1.98

Pursuant to the duty of disclosure under 37 C.F.R §§ 1.56, 1.97 and 1.98, Applicant requests consideration of this Information Disclosure Statement.

Type of Statement

[]

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The present Information Disclosure Statement is:

[X] A supplemental Information Disclosure Statement.

An original Information Disclosure Statement; or

Certificate of Mai	ling	
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I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Mail Stop: Amendments, Commissioner for Patents, P.O. Box 1450, Alexandria,

VA 22313-1450. November 9, 2007

Date

Michael Mahar

Name of Person Signing

Compliance with 37 CFR § 1.97

The present Information Disclosure Statement is being filed:

[X]	Pursuant to 37 CFR § 1.97(b); no fee or certification is required:		
	[]	Withi	n three months of the filing date of a national application other than
		a cont	tinued prosecution application under § 1.53(d);
	[]	Withi	n three months of the date of entry of the national stage as set forth
		in § 1.	491 in an international application;
	[]	Before	e the mailing of a first Office action on the merits; or
	[]	Befor	e the mailing of a first Office action after the filing of a request for
		contin	nued examination under § 1.114.
[X]	Pursu	ant to 3	7 CFR § 1.97(c) after the dates listed above but before the mailing
	date o	f any of	f a final action under § 1.113, a notice of allowance under § 1.311, or
	an act	ion that	otherwise closes prosecution in the application; Applicant hereby
	either	:	
	[X]	Certif	ies that either:
		[]	each item of information contained in the information disclosure
			statement was first cited in any communication from a foreign
			patent office in a counterpart foreign application not more than
			three months prior to the filing of the information disclosure
			statement; or
		[X]	That no item of information contained in the information
			disclosure statement was cited in a communication from a foreign
			patent office in a counterpart foreign application, and, to the
			knowledge of the person signing the certification after making

reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement; or

			of the information disclosure statement; or
	[]	Includ	es herewith the fee set forth in § 1.17(p),
[]	Pursua	ant to 37	7 CFR § 1.97(d), after the mailing date of any final action under
	§ 1.113	3, a noti	ce of allowance under § 1.311, or an action that otherwise closes
	prosec	ution in	the application; Applicant hereby both:
	[]	Certifi	es that either:
		[]	each item of information contained in the information disclosure
			statement was first cited in any communication from a foreign
			patent office in a counterpart foreign application not more than
			three months prior to the filing of the information disclosure
			statement; or
		[]	That no item of information contained in the information
			disclosure statement was cited in a communication from a foreign
			patent office in a counterpart foreign application, and, to the
			knowledge of the person signing the certification after making
			reasonable inquiry, no item of information contained in the
			information disclosure statement was known to any individual
			designated in § 1.56(c) more than three months prior to the filing
			of the information disclosure statement; and
	[]	Includ	es herewith the fee set forth in § 1.17(p).

Content of the Information Disclosure Statement

Applicant hereby makes of record in the above-identified application the reference(s) listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

Applicant includes copies of references as indicated below:

- [X] A copy of each cited reference not indicated with an asterisk is included;
- [X] A copy of each of the references cited on the attached form PTO-1449 (modified) is enclosed, except for U.S. patents and U.S. patent application publications for which the submission requirement has been waived by the PTO in the Official Gazette Notice of August 5, 2003, for applications filed after June 30, 2003;
- Copies of references indicated with an asterisk on the attached form PTO-1449 are not included pursuant to 37 CFR § 1.98(d) because they were previously provided to the United States Patent Office in an Information Disclosure Statement that complies with 37 CFR § 1.98(a)-(c) and was submitted in the following patent application that is relied upon in the present case for an earlier effective filing date under 35 USC § 120:

Serial Number	Filing Date	Status

[] Copies of English translations of one or more non-English references are included.

Applicant hereby makes the following additional information of record in the aboveidentified application:

Applicant certifies that the Information Disclosure Statement either:

[X] Does not contain non-English language citations;
[] Includes one or more translations of a non-English citation; or
[] Does contain non-English language citations, of which the following is a concise

Remarks

The submission of this Information Disclosure Statement should not be construed as a representation that a search has been made.

The submission of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b).

The submission of this Information Disclosure Statement shall not be construed as a representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 USC § 102.

It is respectfully requested that:

explanation:

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited patent(s) and publication(s) has (have) been fully considered by the Patent and Trademark Office during the examination of this application; and
- 3. The citations for the patent(s) and publication(s) be printed on any patent which issues from this application.

Notwithstanding any statements by Applicants, the Examiner is urged to form his or her own conclusions regarding the relevance of the cited reference(s).

Respectfully submitted,

Dated: November 9, 2007

Cameron M. Luitjens, Ph.D. Registration Number: 58,674

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